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Datasheet for ABIN1475633

TRIM3 Protein (AA 2-744) (His tag)

Overview

Quantity:	1 mg
Target:	TRIM3
Protein Characteristics:	AA 2-744
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRIM3 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	AKREDSPGP EVQPMQKFL VCSICLDYR CPKVLPC LHT FCERCLQNYI PPQSLTLSCP VCRQTSILPE QGVSALQNNF FISSLM EAMQ QAPDGAHDPE DPHPLSAVAG RPLSCP NHEG KTMEFYCEAC ETAMCGECRA GEHREHGTVL LRDVVEQHKA ALQRQLEAVR GRLPQLSAAI ALVGGISQQL QERKAEALAQ ISAAFEDLEQ ALQQRKQALV SDLESICGAK QKVLQTQLDT LRQGQEHIGS SCSFAEQALR LGSAPVLLV RKHMRERLAA LAAQAFPERP HENAQLELVL EVDGLRRSVL NLGALLTTSA AAHETVATGE GLRQALVGQP ASLTVTTKDK DGRLVRTGSA ELCAEITGPD GMRLAVPVVD HKNGTYELVY TARTEGDL L SVLLYGQPV R GSPFRVRALR PGDLPPSPDD VKRRVKSPGG PGSHVRQKAV RRPSSMYSTG GKRKDNPIVD ELVFRVGSRG REKGEFTNLH PLSAASSGRI VVADSNNQCI QVFSNEGQFK FRFGVGRSP GQLQRPTGVA VDTNGDIIVA DYDNRWVSIF SPEGKFKTKI GAGRLMGPKG VAVDRNGHII VVDNKSCCVF TFQPNGKLVG RFGGRGATDR HFAGPHFVAV NKNKNEIVTD FHNH SVKVYS ADGEFLFKFG SHGEGNGQFN APTGVAVDSN GNIIVADWGN SRIQVFDSSG SFLSYINTSA EPLYGPQGLA
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Product Details

LTSDGHVVVA DAGNHCFKAY RYLQ

Specificity: Rattus norvegicus (Rat)

Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.

Purity: > 90 %

Target Details

Target: TRIM3

Alternative Name: Tripartite motif-containing protein 3 (Trim3) ([TRIM3 Products](#))

Background: Recommended name: Tripartite motif-containing protein 3.
Alternative name(s): Brain-expressed RING finger protein RING finger protein 22

UniProt: [O70277](#)

Application Details

Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modified such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: 0.2-2 mg/mL

Buffer: Tris-based buffer, 50 % glycerol

Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling

one week

Storage: -20 °C

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.